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PTO/SB/17 (12/97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number	08/823,411
Filing Date	March 25, 1997
First Named Inventor	Bin Chung et al
Group Art Unit	1714
Examiner Name	Michl, P. R.
Attorney Docket Number	03259.02615
	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name

ENCLOSURES (check all that apply)					
X Fee Transmittal Form Fee Attached X Amendment/Response X After Final Extension of Time Request Express Abandonment Request X Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/Incomplete Application Response to Missing Parts Under 37 CFR 1.52 or 1.53	Assignment Papers Drawings Licensing-related Papers Petition Checklist & Accompanying Petition To Convert a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Terminal Disclaimer Remarks	After Allowance Content Appeal Communication Appeals & Interfered Appeal Communication (Appeal Notice, Brief, Reproprietary Information Status Letter X Additional Enclosure (please identify below) PTO Form 1449 with citations and 2 fore	ences ation to Group eply Brief) ation are(s) ith copies of 2 US ign citations eration of Information		
SIGN	ATURE OF APPLICANT, ATTORNE	Y, OR AGENT			
Firm or Peter D. McDermott, Reg. No. 29,411 Individual Name Banner & Witcoff, 28 State Street, 28th Floor, Boston, MA 02109					
Signature De Maria Signature					
Date August 16, 1999					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: August 16, 1999					
Typed or Printed Name Peter D. McDermott, Reg. No. 29,411					
Signature	The Mary Mary	Date Au	gust 16, 1999		

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PTO/SB/17 (6/99)
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EE TRANSMITTAI

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 1,000.00

Co	mplete if Known			
Application Number	08/823,411			
Filing Date	MARCH 25, 1	.997		
First Named Inventor	BIN CHUNG ET ALL P			
Examiner Name	MICHL, P. H			
Group / Art Unit	1714	AU6 1 8 1999 5		
Attorney Docket No.	03259.0261			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued Page 18th					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Larg Fee	e Entit Fee	y Sma Fee	AL FE		Fee Paid
Deposit Account Number	105	130	205	le (\$) 65	Surcharge - late filing fee or oath	
Deposit Account BANNER & WITCOFF	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Name	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. Payment Enclosed: Check Money Other	113	1,840*	113	1,840	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	380	216	190	Extension for reply within second month	
Large Entity Small Entity	117	870	-	435	Extension for reply within third month	870
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,360	218	680	Extension for reply within fourth month	
101 760 201 380 Utility filing fee	128	1,850	228	925	Extension for reply within fifth month	
106 310 206 155 Design filing fee	119	300	219	150	Notice of Appeal	
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	
108 760 208 380 Reissue filing fee	121	260	221	130	Request for oral hearing	\longrightarrow
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUPTOTAL (4) (®)	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141	1,210	241	605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES Fee from		1,210		605	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	143	430		215	Design issue fee	
Total Claims20** = X = Independent	144	580	244		Plant issue fee	
Claims ————————————————————————————————————	122	130		130	Petitions to the Commissioner	130
Multiple Dependent = =	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149	760	249	380	For each additional invention to be examined (37 CFR § 1.129(b))	
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) · Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,000.00			,000.00			

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	PETER D. MCDERMOTT Registration No. (Atterney/Agent) 29,411	Telephone (617) 227-7111		
Signature	ne de de l'all	Date AUGUST 16, 199		

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